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APPLICATION NUMBER	FILING DATE		FIRST NAMED APPLICANT		ATTY, DOC	XET NO.
08/902,	666 07/3	30/97 PEL	LERITE		M 525	533-USA-0
					EXAMINER	<del></del>
			IM61/0317			
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PROPERT	Y COUNSEL	Amin Chin I thirth				
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ST MAUL	. MN 55133-	3427		, DATE M	AILED:	3/17/98
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This is a communication t	rom the examiner in	charge of your applic	ation.			
COMMISSIONER OF PA				•		
		OFFICE A	CTION SUMMARY	,		٠.
	nication(s) filed on					
This action is FINAL.		•			_	
Since this application is	s in condition for al	lowance except for	r formal matters, <b>prosec</b>	cution as to the n	nerits is closed	l in
accordance with the pr	actice under Ex pa	ute Quayle, 1935 [	D.C. 11; 453 O.G. 213.	_		
hortened statutory perio	d for response to	this action is set to	expire TURES		n(s), or thirty day	rs.
chever is longer, from th	e mailing date of t	his communication.	. Failure to respond with	hin the period for	response will ca	use
application to become a 36(a).	bandoned. (35 U.	S.C. § 133). Exter	nsions of time may be of	btained under the	provisions of 37	CFR
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position of Claims				•		,
Claim(s) 1-39			·	is/aı	re pending in the	application.
Of the above, claim(s)					ithdrawn from co	
Claim(s)				· ·	is/are a	
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See the attached Notice						
The drawing(s) filed on The proposed drawing			is/are object		_	. vi
The specification is objection	•			is [_] ap	proved   dis	sapproved.
The oath or declaration	•			•		; :
ority under 35 U.S.C. §	110					
		*	•			i - 2.
Acknowledgment is ma	de of a claim for fo	reign priority under	r 35 U.S.C. § 119(a)-(d).			
All Some*	None of the CE	ERTIFIED copies o	f the priority documents	have been		, Š
received.						•
received in Applica	tion No. (Series Co	ode/Serial Number	1			
			national Bureau (PCT R	tule 17.2(a)).		
Certified copies not rece	eived:					
Acknowledgment is ma		omestic priority unc	ler 35 I I S C & 119(e)		. ,	
		priority and	55 C.O.O. 3 115( <del>6</del> ).			<i>\$</i>
chment(s)						. 4
Notice of Reference Cit	ed, PTO-892			•		
Information Disclosure		-1449, Paper No/s	). 2	•		. 4 -4
Interview Summary, PT		-, · -p 3, · · · · (0,				
		nvious PTO 040				
Notice of Draftperson's	•					
Notice of Informal Pater						
	-SEE	OFFICE ACTION	ON THE FOLLOWING	PAGES-	•	1

PTOL-326 (Rev. 9/96)

Serial Number: 08/902,666

Art Unit: 1762

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness 1. rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsuo et al in view of Pellerite et al.

Matsuo et al, col. 11, line 18 to col. 13, line 40, teach coating fluorinated silanes onto metal oxides. The claimed fluorinated silanes are not shown. Pellerite et al, col.2, line 40 to col.4, line 40, disclose the claimed fluorinated silanes. It would have been obvious to substitute the claimed fluorinated silanes for those of Matsuo et al in view of Pellerite et al, because it is not apparent that unexpected results would have been obtained.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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1762

Any inquiry concerning this communication or earlier communications from the examiner 4. should be directed to Michael Lusignan whose telephone number is (703) 308-2331.

PRIMARY EXAMINER
GROUP 1460 1762

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March 4, 1998